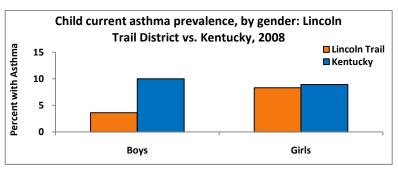
## 2010 Kentucky Asthma Program Fact Sheet-Lincoln Trail District

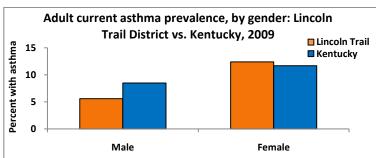
- The Lincoln Trail District of Kentucky is comprised of 8 counties: Breckinridge, Meade, Grayson, Hardin, Larue, Nelson, Washington, and Marion.
- The 2009 Lincoln Trail District population was roughly 259,400, with about 63,800 being less than 18 (children), and about 195,600 being 18 or older (adults).
- According to the Behavioral Risk Factor Surveillance Survey (BRFSS), for 2008, it was estimated that 4,000 children in the Lincoln Trail District currently had asthma. In 2009, it was estimated that 17,600 adults in the Lincoln Trail District currently had asthma.



## **PREVALENCE**

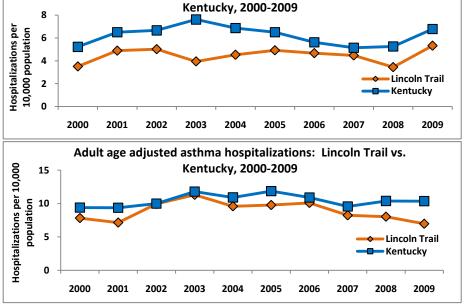
According to the BRFSS, compared to Kentucky, both children and adults overall in the Lincoln Trail District reported lower prevalence rates of both current and lifetime asthma.



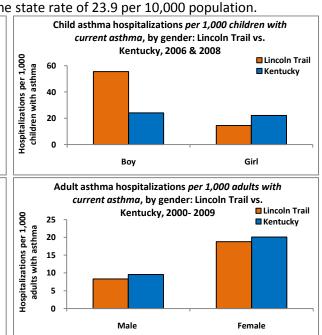


## **HOSPITALIZATIONS**

- According to data provided by the Office of Health Policy, between 2000 and 2009, the Lincoln Trail District averaged 6.7 asthma hospitalizations (per 10,000 population) per year, while Kentucky averaged more- at 8.4 asthma hospitalizations (per 10,000 population) per year over the same 10 year period.
- In 2009, among children in this district, there were 19.1 asthma Emergency Department visits per 10,000 population, compared to the state rate of 20.0 per 10,000 population. Among adults in this district, there were 22.8 asthma Emergency Department visits per 10,000 population, compared to the state rate of 23.9 per 10,000 population.



Child age adjusted asthma hospitalizations: Lincoln Trail vs.



## **MORTALITY**

According to data provided by the Office of Vital Statistics, between 2000 and 2009, the Lincoln Trail District averaged 3.1 deaths from asthma per year. Over this ten year period, the Lincoln Trail District averaged 20.3 asthma deaths per 100,000 adults with asthma, compared to the state average of 17.1 asthma deaths per 100,000 adults with asthma.

Kentucky Asthma Program